

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

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MSA-021.01 (20974-2101)

Application Number
09/617,720

Applicant
Nicklin et al.

Filing Date
7/17/2000

Group Art Unit
1646 1647

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FH	AA	5,698,399	12/16/97	Duff et al.	435	6	4/5/96
	AB	5,686,246	11/11/97	Korrmann et al.	435	6	8/3/95
	AC	5,593,826	1/14/97	Fung et al.	435	6	4/16/93
	AD	5,498,531	3/12/96	Jarrell	435	91.31	4/10/93
	AE	5,459,039	10/17/95	Modrich et al.	435	6	3/18/94
	AF	5,328,470	7/12/94	Nabel et al.	604	101	7/26/91
	AG	5,264,564	11/23/93	Matteucci	536	23.1	7/30/90
	AH	5,256,775	10/26/93	Froehler	536	25.6	10/26/93
	AI	5,223,409	6/29/93	Ladner et al.	435	69.7	3/1/91
	AJ	5,198,346	3/30/93	Ladner et al.	435	69.1	7/26/90
	AK	5,176,996	1/5/93	Hogan et al.	436	6	12/22/89
	AL	5,096,815	3/17/92	Ladner et al.	435	69.1	1/6/89
	AM	5,093,246	3/3/92	Cech et al.	435	91	8/3/90
	AN	4,683,195	7/28/87	Mullis et al.	435	6	2/7/86
	AO	4,656,127	4/7/87	Mundy	435	6	4/23/84

		DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
AP	WO 99/24615	5/20/99	PCT	C12N	5/00		
AQ	WO 98/54359	12/3/98	PCT	C12Q	1/68		
AR	WO 98/40517	9/17/98	PCT	C12Q	1/68		
AS	WO 98/15653	4/16/98	PCT	C12Q	1/68		
AT	WO 94/16101	7/21/94	PCT	C12Q	1/68		
AU	WO 92/15694	9/17/92	PCT	C12N	15/85		
AV	WO 91/07660	5/30/91	PCT	G01N	33/53		
AW	WO 91/02087	2/21/91	PCT	C12Q	1/68		
AX	WO 90/11364	10/4/90	PCT	C12P	19/30		
AY	WO 88/09810	12/15/88	PCT	C12N	5/00		
AZ	WO 88/04300	6/16/88	PCT	C07H	17/02		

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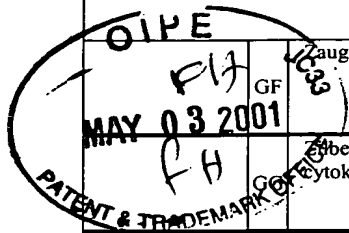
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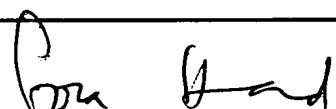
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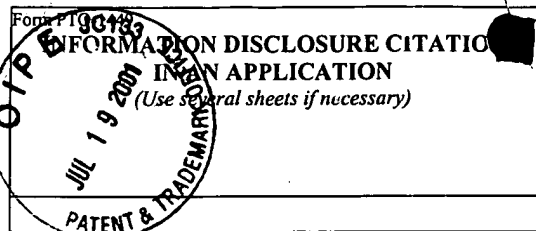
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